PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference X-16772	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.					
International application No.	International filing date (day/month/ye	ar) (Earliest) Priority Date (day/month/year)					
PCT/US2005/012189	08/04/2005	22/04/2004					
Applicant							
ELI LILLY AND COMPANY							
This International Search Report has bee according to Article 18. A copy is being tra		ng Authority and is transmitted to the applicant					
This International Search Report consists	of a total of sheets						
X It is also accompanied by	a copy of each prior art document cited	In this report.					
	international search was carried out on less otherwise indicated under this item	the basis of the international application in the					
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).							
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.							
2. Certain claims were found unsearchable (See Box II).							
3. Unity of invention is lacking (see Box III).							
4. With regard to the title,							
the text is approved as su	ubmitted by the applicant.						
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AMIDES AS BACE INHIBIT	rors						
}							
5. With regard to the abstract,							
1 = "	ubmitted by the applicant.	Authority on it appears in Day No. 11/ The applicant					
		Authority as it appears in Box No. IV. The applicant all search report, submit comments to this Authority.					
6. With regard to the drawings ,							
a. the figure of the drawings to be	published with the abstract is Figure No.						
as suggested by	· ·						
	is Authority, because the applicant failed is Authority, because this figure batter of						
	is Authority, because this figure better c be published with the abstract.	naracterizes the invention.					
D. L. Hone of the figures is to be	- pasioned with the abstract.						

INTERNATIONAL SEARCH REPORT

International Application No PCT/US2005/012189

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D401/12 C07E C07D217/12 C07D211/22 CO7D217/16 C07D209/52 A61K31/4458 A61K31/473 C07D241/08 C07D453/06 A61K31/47 A61K31/496 A61P25/28 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data, BEILSTEIN Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α WO 2004/024081 A (ELAN PHARMACEUTICALS, 1 - 8INC; PFIZER, INC; MAILLARD, MICHEL; BALDWIN, ERI) 25 March 2004 (2004-03-25) cited in the application claims 1,12,13; examples X,P /WO 2005/016876 A (SCHERING CORPORATION; 1-7 PHARMACOPEIA DRUG DISCOVERY, INC; CUMMING, JARED) 24 February 2005 (2005-02-24) the whole document Further documents are listed in the continuation of box C Patent family members are listed in annex Special categories of cited documents *T* later document published after the international filing date or pnority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled O document referring to an oral disclosure, use, exhibition or other means in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 03/08/2005 25 July 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx 31 651 epo nl, Bosma, P Fax (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/US2005/012189

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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Form PCT/ISA/210 (patent family annex) (January 2004)